IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James R. H. Challenger, Michael H. Conner, George P. Copeland, Arun K.

Iyengar

Assignee: International Business Machines Corporation

Title: Method and System for a Foreach Mechanism in a Fragment Link to

Efficiently Cache Portal Content

Serial No.: 10/034,771 Filing Date: December 19, 2001

Examiner: Alina A. Boutah Group Art Unit: 2143

Docket No.: AUS920010794US1 Customer No. 65362

Austin, Texas September 13, 2007

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT WITH FEE

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the following documents to the attention of the Examiner.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Information Disclosure Fee is being paid via the USPTO EFS. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 090447.

FILED ELECTRONICALLY September 13, 2007 Respectfully submitted,

/Michael Rocco Cannatti/

Michael Rocco Cannatti Attorney for Applicants Reg. No. 34,791

Sheet 1 of 2

U.S. Department of Commerce, Patent and Trademark Office					Attorne	y Docket No.	Se	Serial No.			
					AUS920010794US1			10/034,771			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicant(s)					
(Use several sheets if necessary)						James R. H. Challenger et al.					
						Filing Date			Group		
					December 19, 2001			2143			
			U.	S. Patent Documents							
*Examiner Initial		Document Number	Data	Nome		Class	Subclass 473		ling l		
Illitiai	AA	5,050,166	9/1991	Name Cantoni et al.	37			11 1	rppro	priate	
	AB	5,815,516	9/1998	Aaker et al.	37	71	53				
	AC	5,897,622	4/1999	Blinn et al.	70)5	26				
	AD	5,983,227	11/1999	Nazem et al.	70)7	10				
	AE	5,987,480	11/1999	Donohue et al.	71	15	501.1				
	AF	6,029,182	2/2000	Nehab et al.	71	15	523				
	AG	6,067,569	5/2000	Khaki et al.	70)9	224				
	AH	6,115,752	9/2000	Chauhan	70	709 241					
	AI	6,128,627	10/2000	Mattis et al.	70	707 202					
	AJ	6,163,779	12/2000	Mantha et al.	70	707 100					
	AK	6,167,451	12/2000	Stracke Jr.	70	709 230					
	<u> </u>	<u> </u>	Fore	eign Patent Documents	I		l	<u> </u>			
								Tı	ransla	ıtion	
		Document	nt Date Country Class		Class	Subclass	Ye	s	No		
	AL	WO 02/17082	2/2002	WO]	П	
	AM	WO 00/77615	12/2000	WO					1		
	AN								1	$\overline{\Box}$	
	AO										
	AP										
		ОТНЕЯ	R ART (Includin	g Author, Title, Date,	Pertiner	nt Pages,	Etc.)				
	AR	Dingle et al., "Web cache coherence," Computer Networks and ISDN Systems, v. 28, n. 7-11, pp. 907-920, 5/1996									
	AS R. Metcalfe, IEEE Internet Computing – Scaling the Internet, Vol. 1, No. 2, Mar/Apr 1997 AT 2000 IEEE International Conference on Personal Wireless Communications, Conference Proceedings, December 2000, Hyderabad, India										
Examiner	<u> </u>	Date Considered									
	R · Initi	al if reference cons		r not citation is in confe	ormane	e with M	PEP 600: Draw	line thr	ough	citation	

Sheet $\underline{2}$ of $\underline{2}$

U.S. Department of Commerce, Patent and Trademark Office					Attorney Docket No.			Serial No.			
						AUS920010794US1			10/034,771		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicant(s)					
(Use several sheets if necessary)						James R. H. Challenger et al.					
						Filing Date			Group		
П					December 19, 2001			2143			
			U	J.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name		Class	Subclass		Filing		
11111141	AA	6,219,676	4/2001	Reiner	70		201	111	Appropriate		
	AB	6,226,642	5/2001	Beranek et al.	70	7	10				
	AC	6,345,292	2/2002	Daugherty et al.	70	9	214				
	AD	6,427,187	7/2002	Malcolm	71	1	119				
	AE	6,557,076	4/2003	Copeland et al.	71	1	118				
	AF	2003/0101439	5/2003	Desoli et al.	71	7	148				
	AG	2003/0101431	5/2003	Duesterwald et al.	71	7	111				
	AH	6,584,548	6/2003	Bourne et al.	71	1	134				
	AI	2003/0120875	6/2003	Bourne et al.	71	1	144				
	AJ	6,678,791	1/2004	Jacobs et al.	71	1	118				
	AK	6,718,427	4/2004	Carlson et al.	71	1	5				
		<u> </u>	For	reign Patent Documents			l	<u> </u>			
]	Fransla	ation	
		Document	Date	Country		Class	Subclass	Y	es	No	
	AL							Ìг	7	$\vdash \sqcap$	
	AM								-		
	AN								-		
	AO							_			
	AP				\top						
	1	ОТНЕБ	R ART (Includi	ng Author, Title, Date, Pe	ertinen	t Pages,	Etc.)	1			
	AR	2000 IEEE Interr 25, 2000, Austin,		um on Performance Anal	ysis of	System	as and Software,	ISPAS	SS, Ap	oril 24-	
	AS	AV Proceedings – Seventh International Workshop on Research Issues in Data Engineering, High Performance Database Management for Large-Scale Applications, April 7-8, 1997, Birmingham, England, IEEE Computer Society Technical Committee on Data Engineering Patterson et al., "Using HTML 4" 1998, Que Corporation, 3 rd ed., pages 6-8									
	AT										
Examiner			Date Cons	idered							
	R: Initi	al if reference cons	idered, whether o	or not citation is in confor	mance	with M	IPEP 609; Draw	line th	rough	citation	

if not in conformance and not considered. Include copy of this form with your communication to applicant.